Debate

Medicine, ethics and religion: rational or irrational?

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Abstract

Savulescu maintains that our paper, which encourages clinicians to honour requests for “inappropriate treatment” is prejudicial to his atheistic beliefs, and therefore wrong. In this paper we clarify and expand on our ideas, and respond to his assertion that medicine, ethics and atheism are objective, rational and true, while religion is irrational and false.

In our paper, we recognised that physicians sometimes decline to provide treatments demanded by patients “based on medical futility, medical standards, patient suffering, lack of net benefit to the patient, or cost”. In addition we stated that “[i]n most situations, physician refusal to provide ‘medically inappropriate’ treatment is professionally sound”. We carefully defined our use of “inappropriate” in quantitative and qualitative terms. We presented four actual cases where “inappropriate” treatment was requested because of religious beliefs. We then discussed the theological assumptions underlying those requests, and presented some theological arguments which might counterbalance those requests. We concluded that such requests should be given serious consideration rather than discounted as mystical or irrational. While we did go on to say that persistent requests based on religious beliefs should most often be honoured, we affirmed that such claims are not absolute and that physicians should occasionally refuse to provide such treatments. In light of Savulescu’s misreading of our conclusions, we regret that we did not attempt to give criteria for those situations when this would be justified, especially since our assessment of his hypothetical cases so nearly matches his own.

He offers case 1a as an example of a treatment request based on cultural tradition and case 1b as a similar request based on personal preference, claiming we would provide the treatment for 1a but not for 1b, thereby implying that cultural tradition and religious beliefs are synonymous. One of us has written on the importance of respecting cultural beliefs in the practice of medicine and also in clinical ethics. However, a patient’s culture encompasses much more than religion. While we would strive to understand the basis for all
requests for treatment, and would attempt to honour both cultural and religious beliefs when this is possible, we would not provide the harmful procedure requested in either 1a or 1b.

Cases 2a and 2b are quite different in that the girl in 2a is dead by neurological criteria, while the man in 2b is in a persistent (and presumed permanent) vegetative state. We entirely agree with his assessment that the demand for continued treatment of the girl in 2a should not be honoured because she is dead. Continued treatment of a corpse is not only futile, we believe it is immoral. We also agree that the man in 2b should be given basic care based on his values. Our assessment has nothing to do with the religious beliefs of the girl’s family or the man’s lack of belief in an afterlife.

Similarly, we believe that the requests in 3a and 3b for very expensive treatment with a one in a million chance of being effective should be denied based on social justice, regardless of whether the request is based on religious beliefs or personal preference. But we would emphasise that the request in 3a should not be quickly dismissed merely because it is based on a belief in miracles.

**Short term treatment**

We failed in our article to present our recommendations in the four cases reported or to give criteria we might use to assess religiously based requests for treatment. In fact we did recommend continued use of “inappropriate” treatment in case 1 (a child imminently dying of a malignancy whose father said “Only Allah can take a life”), case 2 (a young man dying of a brain tumour whose parents insist on treatment because “We are waiting for God to perform a miracle”), and in case 3 (a child in multi-organ system failure after surgery whose mother insists “God told me he will survive”), but we recommended against continued treatment in case 4 (an elderly woman with an inoperable dissecting aortic aneurysm whose sister insists “She’s not ready to die”). The first three cases involved relatively short term treatment in that the patients were clearly and imminently dying, and none of them was experiencing unrelievable suffering. While the requested treatments were quite expensive, the anticipated short duration made claims of social justice less persuasive. We recommended against continued treatment in the fourth case because the religious belief underlying the request was that of a relative and it was not shared by the patient.

Thus we agree with Savulescu that patient suffering, allocation of scarce resources, and cost must be considered in all treatment decisions. But we maintain that religious beliefs must be added to the equation, not considered irrelevant and dismissed without consideration.

Savulescu claims objectivist reasons for his criticism of our position, but includes in his objectivist assessment “values of the physical circumstances”, carrying on “worthwhile relationships”, and achieving “worthwhile goals”. These all sound like subjective assessments to us. What may be of value or worthwhile to one person, may be deemed without value to another.

While also granting credence to subjectivist reasons, he states “there is no reason to give preference to religious values over non-religious values”. Our position was based heavily on Wreen’s cogent arguments outlining why religious beliefs are special in regard to treatment refusal. We summarised his argument in three paragraphs and expanded his thesis to include requests for “inappropriate” treatments. We would refer readers and Dr Savulescu to Wreen’s excellent article for a more thorough treatment of the topic.

We understand Savulescu’s point that our position appears to be “morally objectionable discrimination against atheists”. Our primary intention was to distinguish requests based on religious beliefs from those which are selfish, inexplicable or whimsical, and to encourage clinicians to consider carefully such requests rather than brushing them off because they are irrational. In response to his criticism, we would define “religion” in broad terms to include any shared world view which informs values and choices, rather than his narrower requirement of theism. By this broader definition, his atheism/materialism would take on the stature of a religion. Thus, if he were to request “inappropriate” treatment in order to preserve every possible moment of life in order to avoid the personal extinction he anticipates at death, this religious value should be honoured within the constraints of suffering, cost, and social justice alluded to above. Such special consideration given to religious beliefs would still allow a physician to decline to provide “inappropriate” treatment to a patient who asked for it “just because I want it” or “because I don’t want to die until after the Super Bowl”.

We are not convinced, as Savulescu appears to be, that medicine, ethics and atheism are rational and true, while religion is irrational and false. If this mechanistic view of medicine were correct, it could be practised by algorithm or computer. We are not yet ready to forgo the vital ingredient of clinical judgment, nor to ignore the psychosocial and spiritual dimensions of patient care. While Savulescu says that “[e]thics is about what is right
and wrong, about what we have reason to do...”, we find the cases on which we are asked to do ethics consultations are almost always “in the grey area” where reason alone does not help us determine clearly what is the right or wrong thing to do. We view our role as ethics consultants as being to establish the boundaries of what is ethically permissible, not to declare what is the absolute ethically right thing to do.

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References
1 Orr RD, Genesen LB. Requests for “inappropriate” treatment based on religious beliefs. Journal of Medical Ethics 1997;23:142-7
4 See reference 1: 142.
5 See reference 1: 5.
6 See reference 1: 143
7 Orr RD. Treating patients from other cultures. American Family Physician 1996;53:2004-6
10 See reference 1: 145.